

## Electronic Acknowledgement Receipt

|                                             |                                                           |
|---------------------------------------------|-----------------------------------------------------------|
| <b>EFS ID:</b>                              | 8393350                                                   |
| <b>Application Number:</b>                  | 10689565                                                  |
| <b>International Application Number:</b>    |                                                           |
| <b>Confirmation Number:</b>                 | 8409                                                      |
| <b>Title of Invention:</b>                  | CROSS-CORRELATION REMOVAL OF CARRIER WAVE JAMMING SIGNALS |
| <b>First Named Inventor/Applicant Name:</b> | Paul Underbrink                                           |
| <b>Customer Number:</b>                     | 96804                                                     |
| <b>Filer:</b>                               | Roberto Capriotti/Theresa Ulinski                         |
| <b>Filer Authorized By:</b>                 | Roberto Capriotti                                         |
| <b>Attorney Docket Number:</b>              | ST02010USU (246-US-U1)                                    |
| <b>Receipt Date:</b>                        | 10-SEP-2010                                               |
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| <b>Time Stamp:</b>                          | 14:51:49                                                  |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)                               |

### Payment information:

|                                          |                 |
|------------------------------------------|-----------------|
| Submitted with Payment                   | yes             |
| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$1810          |
| RAM confirmation Number                  | 1228            |
| Deposit Account                          | 111110          |
| Authorized User                          |                 |

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**File Listing:**

| Document Number              | Document Description                                | File Name                                                     | File Size(Bytes)/ Message Digest                   | Multi Part /.zip | Pages (if appl.) |
|------------------------------|-----------------------------------------------------|---------------------------------------------------------------|----------------------------------------------------|------------------|------------------|
| 1                            |                                                     | Amendment_after_Allowance_under_CFR_1312_filed_09-10-2010.pdf | 562353<br>10312bea2d716d86fa36e530419e55f77807a    | yes              | 3                |
|                              | Multipart Description/PDF files in .zip description |                                                               |                                                    |                  |                  |
|                              | Document Description                                |                                                               | Start                                              |                  | End              |
|                              | Amendment after Notice of Allowance (Rule 312)      |                                                               | 1                                                  |                  | 1                |
|                              | Specification                                       |                                                               | 2                                                  |                  | 2                |
|                              | Applicant Arguments/Remarks Made in an Amendment    |                                                               | 3                                                  |                  | 3                |
| Warnings:                    |                                                     |                                                               |                                                    |                  |                  |
| Information:                 |                                                     |                                                               |                                                    |                  |                  |
| 2                            | Issue Fee Payment (PTO-85B)                         | Issue_Fee_Payment_09-10-2010.pdf                              | 530274<br>49d886419cde49d4b6fa18e151c4eb573c568000 | no               | 1                |
| Warnings:                    |                                                     |                                                               |                                                    |                  |                  |
| Information:                 |                                                     |                                                               |                                                    |                  |                  |
| 3                            | Fee Worksheet (PTO-875)                             | fee-info.pdf                                                  | 32150<br>95645949131cc8e2e5811cc512c70a7043026063  | no               | 2                |
| Warnings:                    |                                                     |                                                               |                                                    |                  |                  |
| Information:                 |                                                     |                                                               |                                                    |                  |                  |
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.